

Cromemco Software Update Service Note CDOS-4

Date: April 6, 1983

Product: DOS-L and DOS-S

Release: 11

Date production of this version began: Mar. 28, 1983 on 8"
Mar. 28, 1983 on 5"

First serial number with this version: 11-10000 on 8"
11-10000 on 5"

SUMMARY

Version 2.56 of the Cromemco Disk Operating System, CDOS, is now available and updates the previous release, version 2.54. This version of CDOS contains enhanced hard disk drivers capable of supporting Cromemco's new HD-20 5-1/4" 20-megabyte hard disk. In addition, some bugs in the utilities have been fixed.

ENHANCEMENTS

Extended Hard Disk Capacity

The hard disk drivers can now support Cromemco's new HD-20 5-1/4" 20-megabyte hard disk drive. The alternate tracks on this disk are positioned in the middle of the disk rather than on the innermost cylinders.

CHANGES TO THE UTILITIES

Init Utility

Init now writes a 2-byte number in the hard disk type specifier structure. This number is the cylinder position of the start of the alternate tracks on the disk. Init's procedure for alternate tracks changed because of the new location of the alternate tracks of the Cromemco HD-20 drive. Init allocates a cluster size of 4-K bytes for the HD-20 drive.

Screen Editor

Previously the Write command, wrote to a questionable file when only a RETURN was typed after the command was selected. This bug has been fixed.

The Screen editor program no longer allows you to edit files that have the .sav, .ovr, .\$\$0, or .\$\$1 filename extension. In addition, the Names command does not display the names of files with these extensions.

Previously an ESCAPE typed after entering the Names command did not redisplay the screen. This bug has been fixed.

Stat Utility

Stat has been changed to recognize the new HD-20 hard disk drive.

VERSION NUMBER SUMMARY

cdos.com	02.56
cdosgen.com	02.56
@.com	02.01
dump.com	02.02
edit.com	00.10
init.com	02.82
screen.com	01.43
stat.com	02.22
wrtsys.com	02.01
xfer.com	02.05